CLAIMS

What is claimed is:

10

15

20

5 1. An improved display module suitable for surface mounting comprising: a substrate having a first side and a second side, the substrate defining one or more holes from the first side to the second side, the substrate additionally defining a recess located about the hole on the second side, and

a plastic member for mounting to the first side of the substrate, the plastic member having one or more heat stakes received by the holes defined on the substrate.

2. A method of forming an improved display module suitable for surface mounting comprising:

forming a substrate having a first side and a second side,

forming one or more holes in the substrate from the first side to the second side,

forming a recesses about the holes on the second side,

mounting a plastic member on the first side of the substrate, the plastic member having one or more heat stakes passing through the holes on the substrate, and

reforming the heat stakes into the recesses in the substrate.